AEE/SSD/SBR70/15-16 dt 30-5-15

Original/Duplicate/Triplicate

Est. Cost. 18-00 LAKHS

1st & FINAL BILL

CONTRACT CERTIFICATE

(For Other Works)

No. .....

Date : .....

Division DD

Sub-Division Shettyhalli

Bill Received No. ..... Dated .....

Cash Book Voucher No. ..... Dated :.....

Scheduled Doctet No. .....

Head of Account .....

Name of work (as per sanctioned estimate) IMPROVEMENTS TO DRAINS AND FOOTPATH 4TH CROSS AND ADJOINING ROADS OF KALYANANAGARA E/S, IN WARD NO.13, IN SHETTYHALLI SUB DIVISION.

Name of Contractor and Full Address SRI. R . SHIVARAM

Reference to Agreement No. EE/DD/WO/ 308 / 2014 - 15 Date: 23.03.2015

Certified that the measurements were taken by me on 30-5-15 and recorded in pages 342401 to 406/1 of measurements Book No. 3425/14-15 and that the work is satisfactorily executed.

Contractor

Officer - in - charge of work

Certified that the measurements were checked by me on 30/5/2015 and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment WORK CODE : **013-15-000014**

Sub - Division Officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ಮಹದೇವಪುರ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

		AMOUNT
1.	Total value of work done or supplies made as per account.	
2.	Deduct amount to be held in reserve being ..... percent Rs.	
3.	- do - Balance	- -
4.	Deduct Payments :	
	a) Amount of previous payment as in the Office Cash Book Voucher No..... Dated ..... S.D. No.	
	Amount adjusted towards cash advance recovery of	
	b) Payments cost store or other materials supplied.	
5.	Balance being unpaid value of work done held in reserve	Total - -
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... dated ..... less adjustments	
7.	Net amount due to or from contractor	
	Unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	
		Total amount adjusted - -

Contractor Signature

Received Rs. ..... (in words)

.....

..... by cash and by adjustment of

Payment as per memorandum.

(For use in the Office)

(In final settlement of all demand)

Witness :

1.

2.

Stamp

Date 30/5/15 Signature of Contractor

Paid by me by cheque No. ..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making payment dated .....

Executive Engineer

	Items of work (grouped under sub-heads the sub works of the estimate)
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 metres and an a upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breakin complete as per specifications with all leads and lifr etc., complete as per specification and direction of Engineer cha work
2	Providing and laying in position plain cement concrete of mix M 10 with OPC cement @ 180 kgs, with 40 mm and graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in exceeding 15cms, thick, well compacted, in foundation and plinth,including cost of all materials, labour HOM of curing complete as per specifications.with all leads and lifr etc., complete as per specification and direction of Engineer the work
3	Removing B.S slab of Drain and stacking with all leads and lifr etc., complete as per specification and direction of charge of the work
4	Removing B.S slab of drain and stacking & Refixing stone slabs of drains and pointing in C.M(1:3) with all lead etc., complete as per specification and direction of Engineer charge of the work
5	Providing a granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., for 7.5 cms thick with all leads and lifr etc., complete as per specification and direction of Engineer charge of the work
6	Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton per sq cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20cms conforming to of 1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specificatio leads and lifr etc., complete as per specification and direction of Engineer charge of the work
7	Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton with ceme 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x15x20cms conforming to I.S. 2185 o superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications with all lifr etc., complete as per specification and direction of Engineer charge of the work
8	Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20mm deep, af joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. with all lifr etc., complete as per specification and direction of Engineer charge of the work
9	Providing and laying in position plain cement concrete of mix (M15) 1:2:4 with cement @ 240 kgs, with 20 mm and graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum machine mixed, concrete laid in exceeding 15cms, thick, well compacted, in foundation plinth and cills including cost of all materials, labour HOM of curing complete as per specifications. with all leads and lifr etc., complete as per specification and direction of Engineer the work
10	Providing and laying reinforeced cement precast slab of mix CC 1:11/2.:3 using 20mm and down size graded granite m HYSD 10mm dai steel @ 100 mm c/c coth ways and complete as per specification and direction of Engineer charge of the
11	Disposal of deris to the final place of disposal wiuth all lead and lift and as direction by the engineer in charges of the 10kms a) Basic rate for haulage of maerials as per item no.17/4 KSRRB : M100-4.1 ...Rs 2.00 Tonne / Km b) Averag work 1.28 Tonne/km for RS.2.00/km c) Add loading and uncloading item no.17.1 KSRRB M 100-1 Rs.62.20 with all lea etc., complete as per specification and direction of Engineer charge of the work

CERTIFICATE:

1 Work done is satisfactory

2 There are no departmental issuesmade to the contractor

3 The contractor has cleared all debrice from work spot

	Unit	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
		Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
verage lift g of clods rge of the	Com			203.56	71.00	14453:00	203.56	14453:00	
down size layers not nachinery charge of	Com			42.61	4557.00	1,94,156:00	42.61	1,94,156:00	
Engineer	Sqm			241.43	55.00	13,279:00	241.43	13,279:00	
s and lifr	Sqm			241.43	71.00	17,142:00	241.43	17,142:00	
complete	Sqm			8.37	601:00	5030:00	8.37	5030:00	
mm with I.S. 2185 s with all	Sqm			252.48	934:00	2,35,816:00	252.48	2,35,816:00	
nt mortar f 1965 in leads and	Sqm			252.48	885:00	2,23,445:00	252.48	2,23,445:00	
ter raking leads and	Sqm			252.48	87:00	21,966:00	252.48	21,966:00	
down size layers not nachinery charge of	Com			12.62	5008:00	63,221:00	12.62	63,221:00	
etal using work	Sqm			574.20	1504:00	8,63,597:00	574.20	8,63,597:00	
vork load e earth of ls and lifr	Com			203.56	71.00	14,453:00	203.56	14,453:00	
				Bill Amount of Rs.		16,66,558:00		16,66,558	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಫ್.ಸಿ. ಪಕ್ಕ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು